2nd and part bill

M. A. R. 57 (Rule 116) **No. E** 598008

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- comprehensive development of Road and drain's in ward no-17 Rajarajeshwari Nagar on Assembly constituency under package 2019-20-RRN-DIV-03						
	Job code:- 017-20-000005						
	WO NO:- EE|RR NO|NO.NO|000084|20-21| Dt:- 14.09.2020						
	AS NO:-						
	TS NO:-						

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
1)	Removing & refixing stone slabs...	SqM	111.00	0.00	0.00	10727.47	119.0750.00	10727.47	1190750.00
2)	Excavation for road & disposal waste...	CUM	230.00	0.00	0.00	4655.47	1070759.00	4655.47	1070759.00
7)	providing & laying pre cast concrete...	SqM	900.00	0.00	0.00	6279.20	5651280.00	6279.20	5651280.00
8)	providing sand packing...	CUM	1350.00	0.00	0.00	14678.40	2201760.00	14678.40	2201760.00
9)	providing & laying in position...	CUM	5650.00	0.00	0.00	506.72	2862940.00	506.72	2862940.00
10)	providing & laying pccent clean...	SqM	2350.00	0.00	0.00	2075.20	4670541.00	2075.80	4670641.00

Ilm (1), (2), (8), (9), (10) ಮತ್ತು ಸಹಿ

M. A. R. 57 (Rule 116) No. E 598009
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2							8	
15)	Removing & refixing pre cast solid block	RMT	200.00	0.00	0.00	4773.67	477367.00	4773.67	477367.00
16)	providing & fixing pre cast solid...	SqM	460.00	0.00	0.00	5712.00	2627520.00	5712.00	2627520.00
21)	Construction of granular sub-base...	CUM	1990.00	0.00	0.00	1018.96	2027730.00	1018.96	2027730.00
23)	providing laying & spread of compound -ing...	CUM	2000.00	0.00	0.00	1171.80	2343608.00	1171.80	2343608.00

Ilm (15), (16), (21), (23) ಮತ್ತು ಸಹಿ

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement	
1	2		3	4	5	6	7	8	
24)	providing & applying plastic coat....	sqm	29.00	0.00	0.00	5094.80	147749.00	5094.80	147749.00
25)	cleaning the existing block topped surface	sqm	5.00	0.00	0.00	35068.39	175342.00	35068.39	175342.00
26)	providing & applying tack coat using 80/100 grade C.	sqm	12.00	0.00	0.00	7925.80	95070.00	7925.80	95070.00
27)	providing & laying dense bituminous...	cum	7500.00	0.00	0.00	2481.87	18614025.00	2481.87	18614025.00
28)	providing & laying bituminous concrete...	cum	9500	0.00	0.00	1725.31	16375101.00	1725.31	16375101.00

Item No. 24, 25, 26, 27 & 28

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Retrofitest Instruments Pvt. Ltd.
Bharat Complex, Vidyaranyapura Post
Bangalore - 560 097.

M. A. R. 57 (Rule 116) No. E
Measurement Book

598010

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work		Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement	
1	2		3	4	5	6	7	8	
34)	Excavation for road work in soil...	cum	84.00	0.00	0.00	1528.44	128389.00	1528.44	128389.00
39)	Earthwork in surface excavation....	cum	260.00	3.95	1026.00	0.00	0.00	3.95	1026.00
40)	Earthwork excavation for foundation...	cum	395.00	68.38	27009.00	0.00	0.00	68.38	27009.00
41)	providing & laying in position plain...	cum	5300.00	10.95	58017.00	0.00	0.00	10.95	58017.00

Item No. 34, 39, 40 & 41

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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MEASUREMENT BOOK

Date	Full description, etc. of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
42	providing & constructing stonesoling stone....	cum	4400.00	23.31	102564.00	0.00	0.00	23.31	102564.00
43	providing & constructing stonesoling stone....	cum	5300.00	24.86	131779.00	0.00	0.00	24.86	131779.00
44	providing stone pitching to square.....	sqm	100.00	37.72	3772.00	0.00	0.00	37.72	3772.00
45	providing & filling sand in foundation....	cum	2100.00	158.26	332346.00	0.00	0.00	158.26	332346.00
46	providing & injecting chemical emulsion....	sqm	100.00	128.70	12870.00	0.00	0.00	128.70	12870.00

M. A. R. 57 (Rule 116)
Measurement Book

No. E 598011

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
47	providing & laying in position as specified..	cum	6500.00	3.60	23429.00	0.00	0.00	3.60	23429.00
48	providing & laying in position....	cum	6746.00	5.71	38461.00	0.00	0.00	5.71	38461.00
49	providing & removing centering....	sqm	300.00	33.40	10020.00	0.00	0.00	33.40	10020.00
50	providing & removing centering....	sqm	580.00	26.32	15266.00	0.00	0.00	26.32	15266.00

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
51)	providing & removing centering, shuttering...	sqm	715.00	3.09	2209.00	0.00	0.00	3.09	2209.00
52)	providing T.M.T steel reinforced for RCC...	ton	64000.00	1.18	75520.00	0.00	0.00	1.18	75520.00
53)	providing & constructing load bearing wall...	sqm	990.00	60.33	59729.00	0.00	0.00	60.33	59729.00
54)	providing 18mm thick cement plaster...	sqm	200.00	74.43	14886.00	0.00	0.00	74.43	14886.00
55)	providing 15mm thick cement plaster...	sqm	190.00	53.19	10106.00	0.00	0.00	53.19	10106.00

M. A. R. 57 (Rule 116) No. E
Measurement Book

598012

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
56)	providing 12mm thick cement plaster...	sqm	180.00	19.80	3564.00	0.00	0.00	19.80	3564.00
57)	providing lime scaffolding for plastering...	sqm	26.00	72.99	1898.00	0.00	0.00	72.99	1898.00
58)	providing & applying two coats with oil...	sqm	75.00	72.99	5474.00	0.00	0.00	72.99	5474.00
59)	providing & finishing external walls in two...	sqm	88.00	74.43	6550.00	0.00	0.00	74.43	6550.00

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
60)	providing & laying hansaji Green granite....	Sqm	4200.00	23.76	99792.00	0.00	0.00	23.76	99792.00
61)	providing & fixing in position aluminium	Sqm	0.72 4400.00	0.72	3168.00	0.00	0.00	0.72	3168.00
62)	providing & fixing M.S Grill work for windows...	Sqm	80.00	28.80	2304.00	0.00	0.00	28.80	2304.00
63)	providing & Applying enamel metal paint...	Sqm	85.00	1.44	122.00	0.00	0.00	1.44	122.00

M. A. R. 57 (Rule 116) No. E
Measurement Book

598013

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
64)	fee roof slab & turrets providing	Sqm	740.00	26.32	19477.00	0.00	0.00	26.32	19477.00
65)	providing & fixing 1mm thick M.S sheet gurage....	Sqm	2450.00	7.16	17493.00	0.00	0.00	7.14	17493.00
66)	Loading & unloading of stone boulder	Cum	106.00	36.16	3833.00	0.00	0.00	36.16	3833.00

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
67)	providing & fixing pcc cover slab...	nos	450.00	830.00	373500.00	0.00	0.00	830.00	373500.00
68)	providing two coats of tarring....	sqm	24.00	149.32	12543.00	0.00	0.00	149.32	12543.00
69)	providing & laying heavy duty cobble...	sqm	1162.00	1003.51	1166079.00	0.00	0.00	1003.51	1166079.00
70)	providing pcc and channeled - Masonry....	sqm	1300.00	332.00	431600.00	0.00	1.00	332.00	431600.00
71)	fabricating, supplying & erecting M.S Angular...	sqm	130.00	7377.81	959115.00	0.00	0.00	7377.81	959115.00

M. A. R. 57 (Rule 116)
Measurement Book

No. E 598014

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
72)	supplying & fixing new manglore....	sqm	425.00	113.50	48240.00	0.00	0.00	113.50	48240.00
73)	supplying & fixing polished grey granite	sqm	10500.00	18.00	189000.00	0.00	0.00	18.00	189000.00
74)	for pergola as per the	sqm	1599.95	1.00	31999.00	0.00	0.00	2.00	31999.00
		Total Amount					60315931.00		64898686.00
		GST 12%					7237911.72		7787842.32
		Grand total					67553842.72		72686528.32

30/06/2021

30/06/2021

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate						
1)	The above work has been completed satisfactorily						
2)	The debris has been removed & disposed from the work spot.						
3)	No departmental issues are made to the contractor.						

30/06/2024

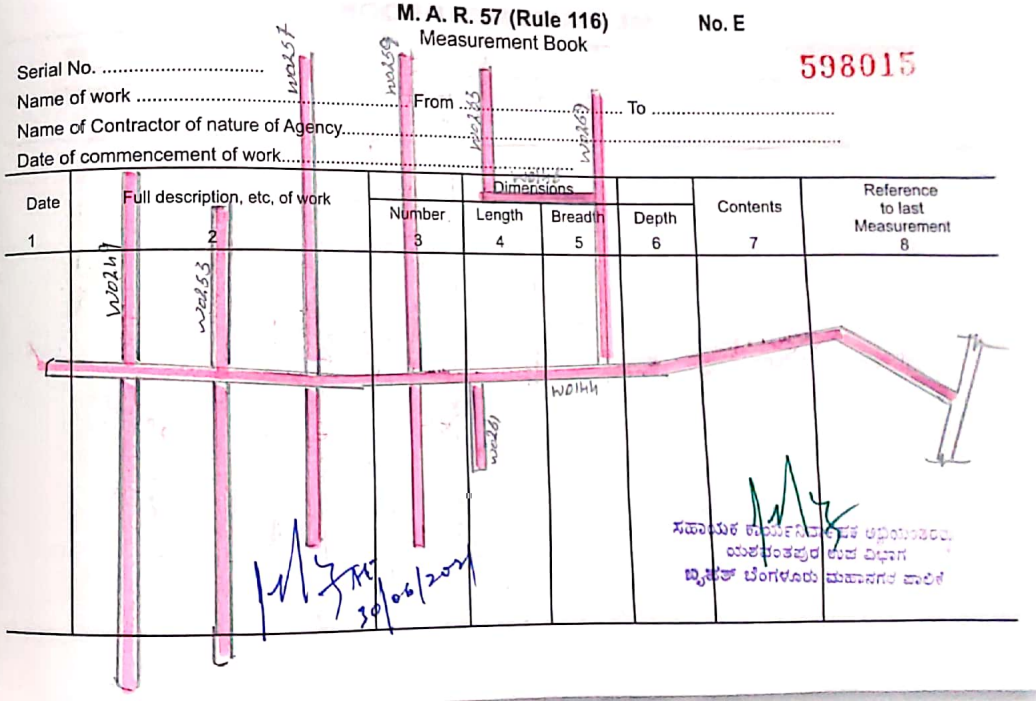
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

M. A. R. 57 (Rule 116)
Measurement Book

No. E 598015

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	W024 W0255 W0259 W0265 W0269 W0144 W0261						



30/06/2024

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	W0235						
	W0241						
	W0243						
	W0245						
	W0244						

M. A. R. 57 (Rule 116)
Measurement Book
No. E

598016

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	W0231						
	W0232						
	W0239						
	W0243						
	W0238						
	W0240						
	W0242						
	W0241						

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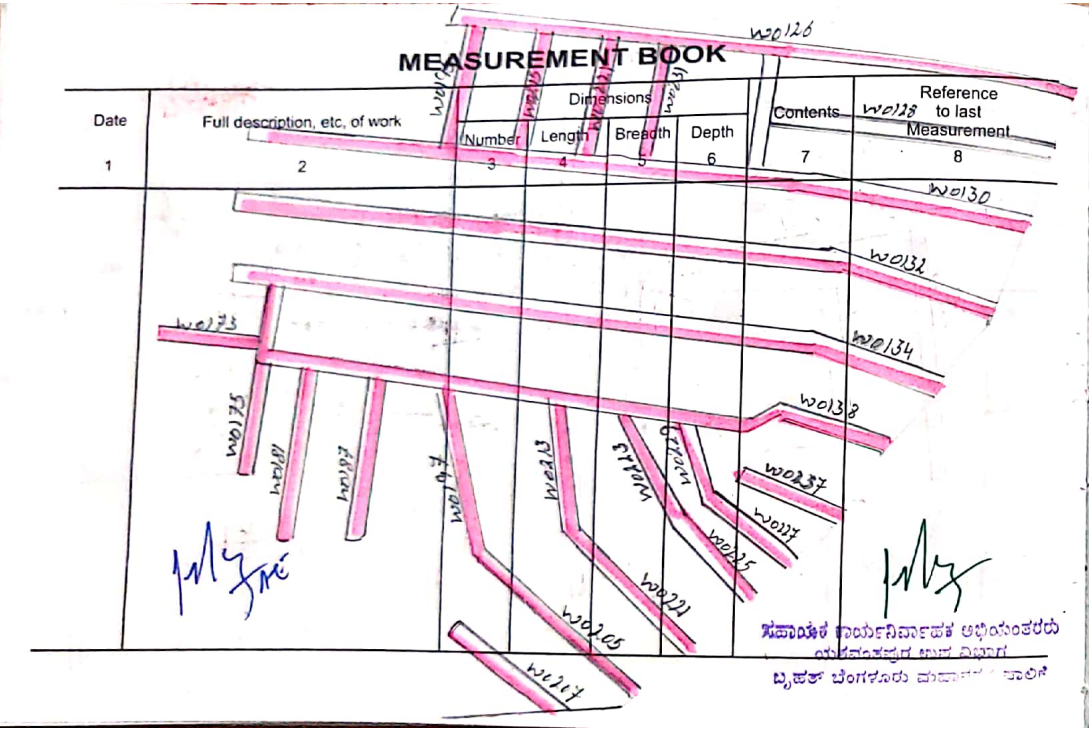
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

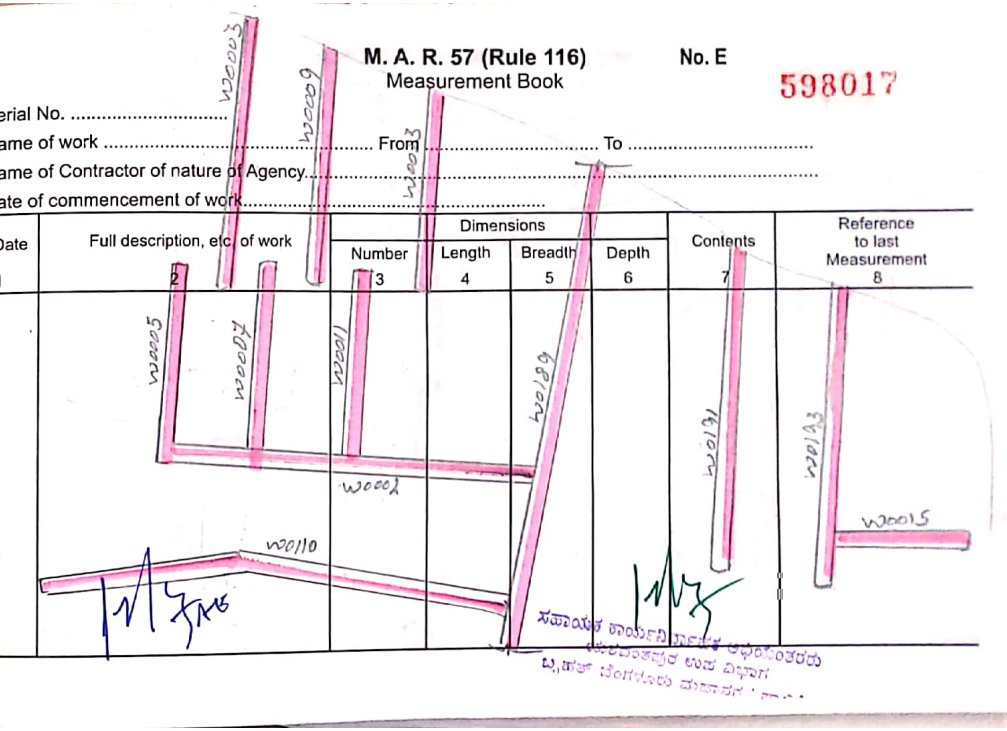


ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

M. A. R. 57 (Rule 116) No. E
Measurement Book
598017

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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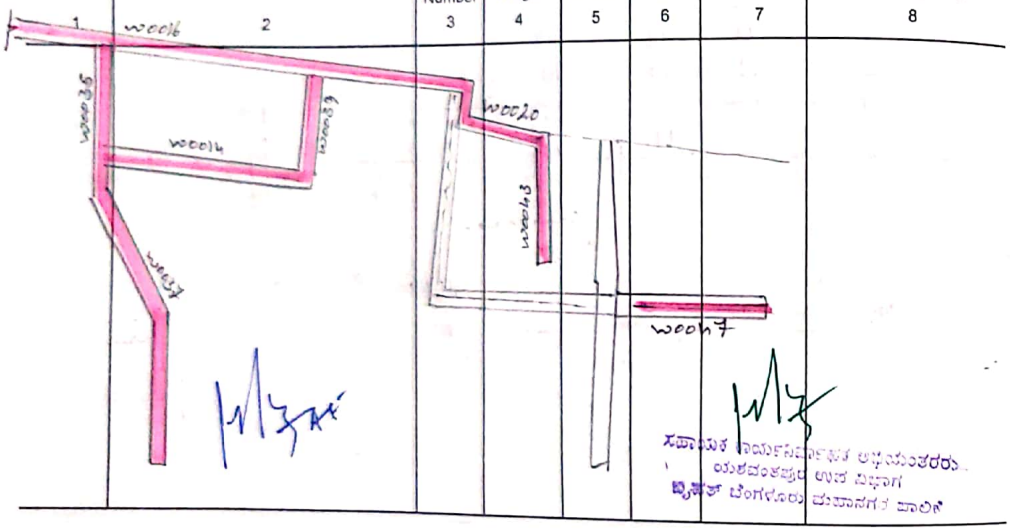
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

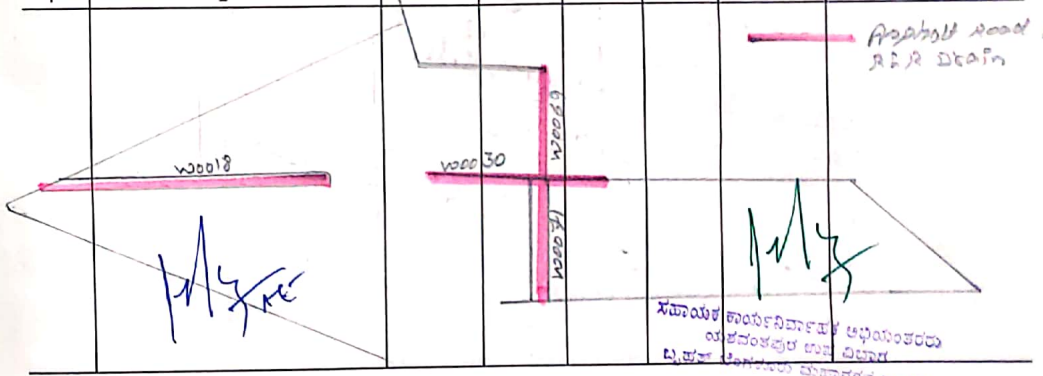


ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

M. A. R. 57 (Rule 116) No. E 598018
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Admitted Rs. 6.03.15,931=00 Cheque Rs. 5,34,60,000=00 [Five crore Thirty Four lakhs Sixty Thousands only Adjustment Rs 68,55,931=00 Case Accounts Superintendent Executive Engineer						

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